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 Application Number
 08742,165

 Filling Date
 1220/2000

 First Named Inventor
 Wyndham

 Art Unit
 2152

 Examiner Name
 Doen, Duyen My

 Attorney Docket Number
 50421-00001

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Applicant/Inventor.				
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)				
SIGNATURE of Applicant or Assignee of Record				
Signature Jeryellynh	- thm			
Name G, Wyndham Hannaway / G.W. Hannaway & Associates				
Date 2823 2007	Telephone 303-440-9531			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.				
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****	TATEMENT UNDER 37 CFR 3.73(b)	
Applicant/Patent Owner: Wyndham		
Application No./Patent No.: 09/742,165	Filed/Issue Date: 12/20/2000	
Entitled: WEBCASTING METHOD AND SYSTE STREAMS	EM FOR TIME-BASED SYNCHRONIZATION OF	MULTIPLE, INDEPENDENT MEDIA
G.W. Hannaway & Associates	, a <u>Corporation</u>	
Name of Assignee)	(Type of Assignee, e.g., corporation, pa	etnership, university, government agency, etc
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(The extent (by percentage) of its own	nership interest is%)	
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HOGAN & HARTSON LLP KENT A. LEMBKE, ESQ. 1200 17TH STREET, SUITE 1500 DENVER, CO 80202

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RECORDATION DATE: 12/20/2000

REEL/FRAME: 011415/0543 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HANNAWAY, G. WYNDHAM

DOC DATE: 12/20/2000

ASSIGNEE:

G.W. HANNAWAY & ASSOCIATES 839 PEARL STREET BOULDER, COLORADO 80302

SERIAL NUMBER: 09742165

PATENT NUMBER:

FILING DATE: 12/20/2000

ISSUE DATE:

PAULA MCCRAY, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS 01-16-2001

U.S. Department of Commerce Patent and Trademark Office PATENT

101582369 Commissioner of Patents and Trademarks; Please record the attached original document(s) or copy(les). Conveyance Type Submission Type Assignment Security Agreement M New (Non-Recordation) Resubmission Change of Name License Document ID# Correction of PTO Error Merger Other Reel # Frame # U.S. Government (For Use ONLY by U.S. Government Agencies) Corrective Document Reel# Frame # Departmental File Secret File Mark if additional names of conveying parties attached Conveying Party(ies) **Execution Date** Name (fine 1) Hannaway, G. Wyndham Month Day Year 12/20/00 Name (line 2) Second Party Execution Date Name (line 1) Month Day Year Name (line 2) Mark if additional names of receiving parties attached Receiving Party If document to be recorded is an assignment and the receiving party is not Name (line 1) G. W. Hannaway & Associates domiciled in the United States, an appointment of a domestic representative is Name (line 2) a corporation attached. (Designation must be a Address (line 1) 839 Pearl Street separate document from Assignment) Address (line 2) 80302 Address (line 3) Boulder CO State/Country Zip Code Domestic Representative Name and Address Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)

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•		3	PATENT	
Correspondent I	Name and Address	Area Code and Telephone Number	(720) 406-5378	
Name (line 1)	Kent A. Lembke, Esq.			
Address (line 1)	Address (line 1) Hogan & Hartson LLP			
Address (line 2)	1200 17 <sup>th</sup> Street, Suite 15	500		
Address (line 3)	ne 3) Denver, CO 80202			
Address (line 4)				
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Application Num	ber(s) or Patent Number(s)	Mark if addition	al numbers attached	
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Method of payme Deposit Account (Enter for psyme)	nt by deposit account or if addition	nal fees can be charged to the account.) Deposit Account Number: #	50-1123 Yes 🛛 No 🗍	
Statement and		Authorization to charge additional fees:	160 NA 110 TT	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.				
Kent A. L	embke, 44,866	Rata. Julie	12/20/00	
Name of	Person Signing	Signature	Date	

## ASSIGNMENT

WHEREAS, I, G. Wyndham Hannaway, having a mailing address at 839 Pearl Street, Boulder, Colorado 80302, have made a certain new and useful invention relating to a WEBCASTING METHOD AND SYSTEM FOR TIME-BASED SYNCHRONIZATION OF MULTIPLE, INDEPENDENT MEDIA STREAMS, for which I am making or have made application for Letters Patent of the United States, said application being identified by Docket No. GWHA0001 and Client/Matter No. 82705.0001, in the law firm of HOGAN & HARTSON LLP, One Tabor Center, 1200 17th Street, Suite 1500, Denver, Colorado 80202, and which is executed concurrently herewith, and

WHEREAS, I now own the entire right, title and interest therein; and

WHEREAS, G. W. Hannaway & Associates, hereinafter ASSIGNEE, a business

whose post office address is 839 Pearl Street, Boulder, CO 80302, is desirous of acquiring the
entire interest in and to said invention, said application, and the Letters Patent to be obtained
therefor:

NOW THEREFORE, upon consideration of my employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, I do hereby sell and assign unto ASSIGNEE, and ASSIGNEE's legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, that may or shall issue thereon; and I do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, I do hereby covenant and agree with ASSIGNEE that I will not execute any writing or do any act whatsoever conflicting with this assignment,

and that I will, at any time upon request, without further or additional consideration, but at the expense of ASSIGNEE, execute such additional assignments and other writings and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal on the date hereinafter set forth.

Date: Que 20, 2000

G. Wyndham Hannaway